

FIG. 1

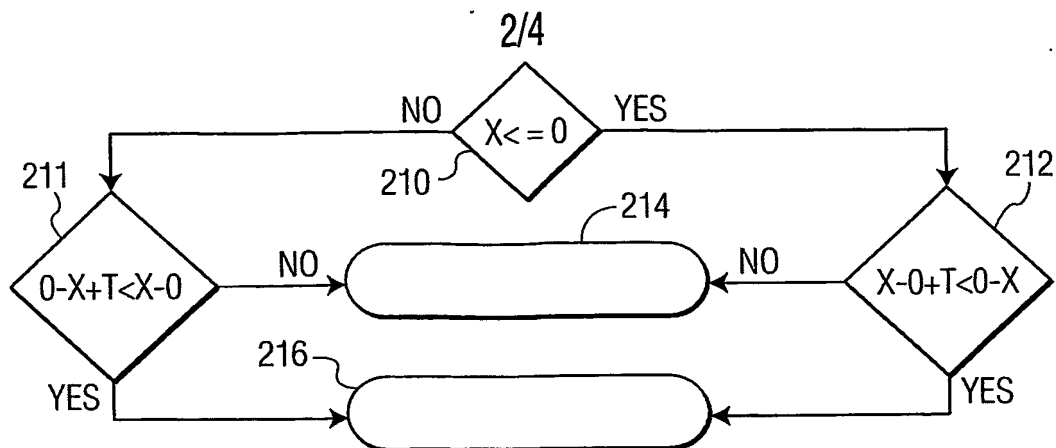


FIG. 2

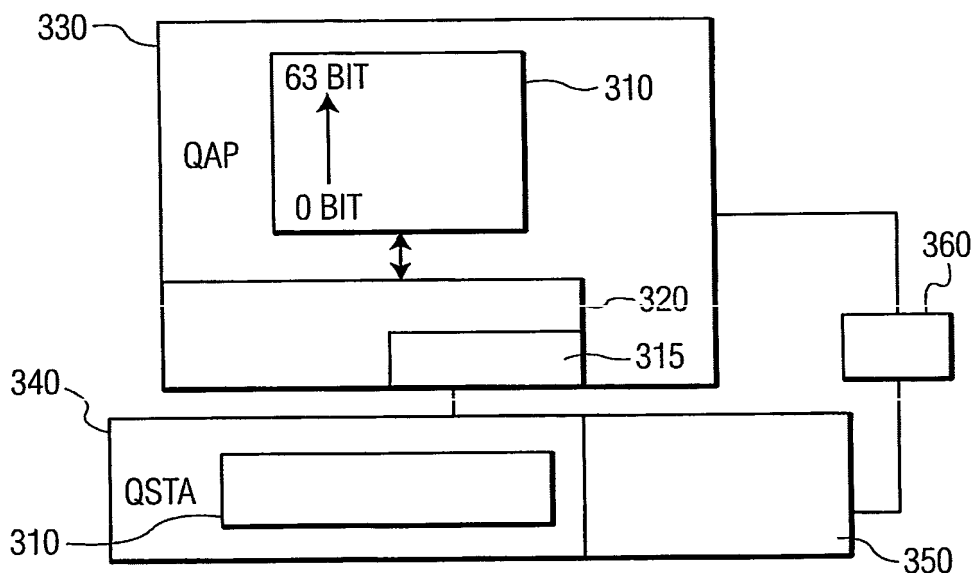


FIG. 3

- 1) TWO VARIABLES: T AND TIMEOUT
 - 2) ASSUME $T \gg \text{TIMEOUT}$. (IN OUR CASE $T = 71$ MINUTES, (E.G.) $\text{TIMEOUT} = 5$ MINUTES)
 - 3) THE STATION RECEIVES X AT TIME 0
- IF $(0 < (0 - X) < \text{TIMEOUT})$
- CASE 2 X IS A BACKWARD REFERENCE
- IF $((0 + T - X) < \text{TIMEOUT})$
- CASE 3 X IS A BACKWARD REFERENCE
- ELSE
- CASE 1 AND 4 X IS A FORWARD REFERENCE

FIG. 4

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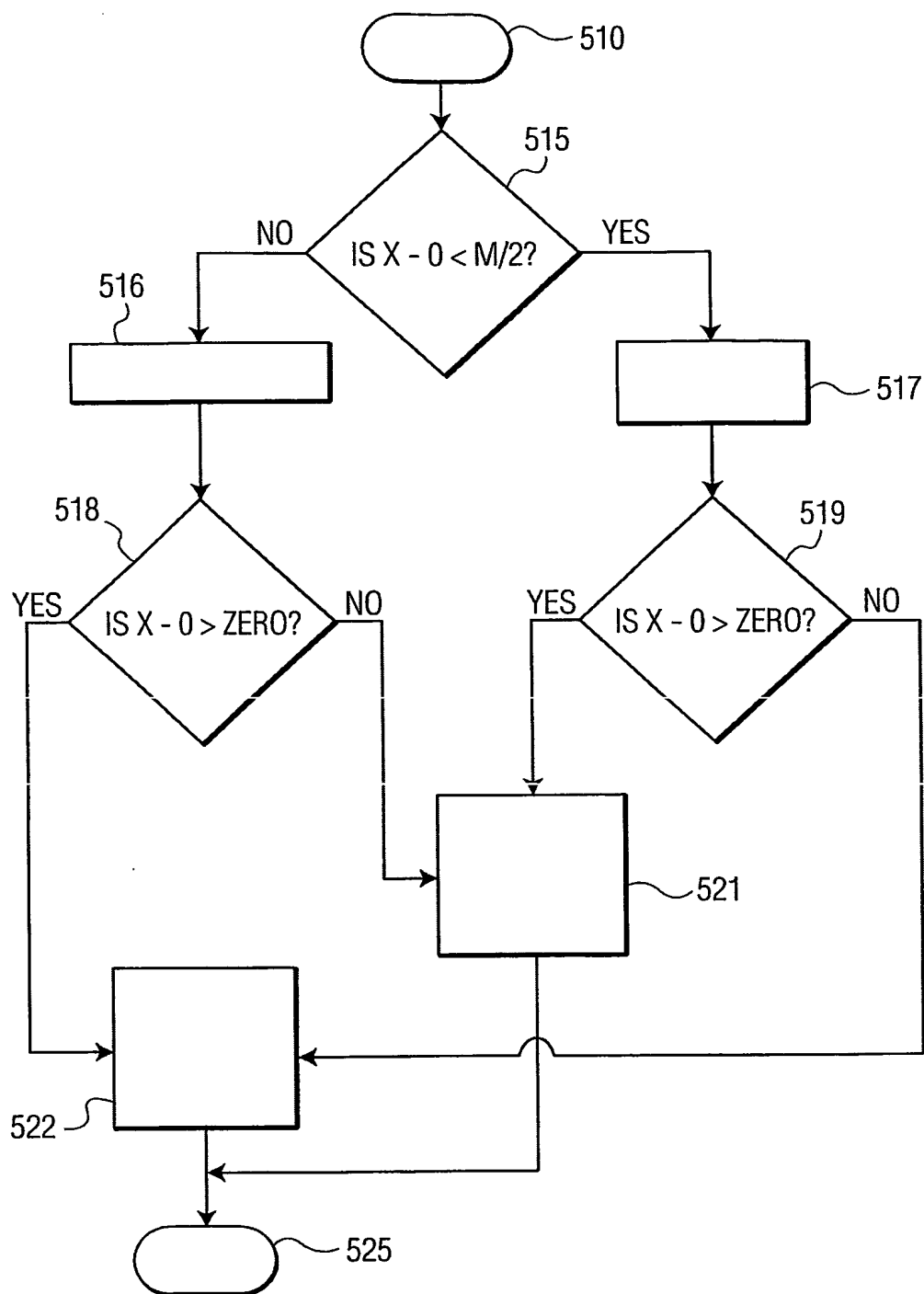


FIG. 5

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CASE NO	DID TIMER WRAP?	START LATER THAN RECVD. TIME?	ARITHMETIC	RESULT SIGN	MAGNITUDE OF DIFF
1	N	Y	X-0	+	< M/2
2	N	N	X-0	-	< M/2
3	Y	N	X-0	+	=> M/2
4	Y	Y	X-0	-	=> M/2

FIG. 6